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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Anthony J. DiMaio

Appl. No. : To be assigned Examiner: To be assigned

Filed : Art Unit: To be assigned

For : PROCESS FOR THE OLIGOMERIZATION OF
A-OLEFINS HAVING LOW UNSATURATION

Attorney Docket No.: 0122-PA

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
Washington, D.C. 20231

Sir:

Listed on the accompanying Form PTO-1449 are documents that may be considered material to the examination of this application and are submitted in compliance with the duty of disclosure requirements of 37 C.F.R. §§ 1.56, 1.97, and 1.98. Copies of these documents are provided.

Where the publication date of a listed document does not provide a month of publication, the year of publication of the listed document is sufficiently earlier than the effective U.S. filing date and any foreign priority date so that the month of publication is not in issue.

The applicant reserves the right to establish the patentability of the claimed invention over any of the information provided by this statement, to prove that the enclosed information is not prior art, and/or to prove that this information is not enabling for the teachings purportedly offered.

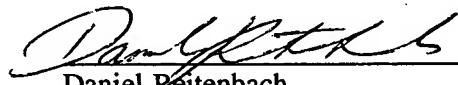
Information Disclosure Statement
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This statement should not be construed as a representation that an exhaustive search has been made or that there does not exist information more material to the examination of the present patent application. The Examiner is specifically requested not to rely solely on the material submitted with this statement.

The applicant requests that the examiner initial and return a copy of the enclosed Form PTO-1449 and indicate in the official file history of this patent application that the documents have been considered.

The U.S. Patent and Trademark Office is authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 21-0525.

6/4/02
Date


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FORM PTO-1449 INFORMATION DISCLOSURE STATEMENT				ATTY. DOCKET NO. 0122-PA		APPLICATION NO. To be assigned	
				APPLICANT A-J DIMAIO			
				FILING DATE		GROUP To be assigned	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	AA1	5,145,819	Sep. 8, 1992	Winter et al.	502	117	Nov. 8, 1991
	AB1	5,229,478	Jul. 20, 1993	Floyd et al.	526	160	Oct. 9, 1990
	AC1	5,455,365	Oct. 3, 1995	Winter et al.	556	7	Aug. 3, 1993
	AD1	5,504,232	Apr. 2, 1996	Winter et al.	556	7	Aug. 3, 1993
	AE1	5,672,668	Sep. 30, 1997	Winter et al.	526	127	Aug. 16, 1993
	AF1	5,688,887	Nov. 18, 1997	Bagheri et al.	526	348.7	Dec. 21, 1995
	AG1	5,763,542	Jun. 9, 1998	Winter et al.	526	127	Jun. 7, 1995
		5,929,185	Jul. 27, 1999	Rosch et al.	526	336	May 30, 1997
		6,043,401	Mar. 28, 2000	Bagheri et al.	585	12	Jan. 15, 1998
		2002/0010290 A1	Jan. 24, 2002	Minami et al.	526	127	May 21, 2001
FOREIGN PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
		0613873 A2		EP			
		96/23751		WO			
		98/52888		WO			
		00/08066		WO			
	AL1	00/08077		WO			Yes No
OTHER (Including Author, Title, Date, Pertinent Pages, etc.)							
			Ewen J., J. Am. Chem. Soc., 106:6355-6364 (1984).				
			Herrmann W. et al., Angew. Chem. Int. Ed. Engl., 28:1511-1512 (1989).				
	AR	<u>1</u>	Spaleck W. et al., New J. Chem., 14:499-503 (1990).				
EXAMINER					DATE CONSIDERED		
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.							

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OTHER (Including Author, Title, Date, Pertinent Pages, etc.)							
			Collins S. et al., Organometallics, 10:2061-2068 (1991).				
			Pena A. et al., Macromol. Rapid Commun; 12:353-358 (1991).				
			Spaleck W. et al., Angew. Chem. Int. Ed. Engl., 31:1347-1350 (1992).				
			Spaleck W. et al., Macromol. Symp., 89:237-247 (1995).				
			Uozumi-T. et al., Macromol. Rapid Commun., 18:883-889 (1997).				
	AR	1	Naga N. et al., Macromol. Chem. Phys. 200:1587-1594 (1999).				
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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
OTHER (Including Author, Title, Date, Pertinent Pages, etc.)							
			Resconi L., in Metallocene-catalyzed Polymers, Preparation Properties and Technology, Kaminsky W. Scheirs J. Eds.; Wiley, Vol. 1 pages 467-484 (1999).				
			Schaverien C. et al., Organometallics, 20:3436-3452 (2001).				
			Brull R. et al., Macromol. Symp., 165:11-18 (2001).				
			Grumel V. et al., Macromol. Mater. Eng., 286:480-487 (2001).				
			Unsaturation in Isoprene-Isobutylene Copolymers, Industrial and Engineering Chemistry, 40:1277-1280 (1948).				
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